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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/06/2004

Ryan, Mason & Lewis, LLP Suite 205 1300 Post Road Fairfield, CT 06430

EXAMINER				
LANE	. JOHN A			
ART UNIT	PAPER NUMBER			

2188

DATE MAILED: 12/06/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/975,763	10/09/2001	Harry Dwyer	DWYER 6-14	9497

TITLE OF INVENTION: METHOD AND APPARATUS FOR CACHE SPACE ALLOCATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	03/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	: ADDRESS (Note: Use Block 1 for	my change of address)		Note: A certificate Fee(s) Transmittal, papers. Each addit	of mailing can only be used for this certificate cannot be used found paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
Ryan, Mason & Lewis, LLP Suite 205 1300 Post Road Fairfield, CT 06430					cate of mailing or transmission.  Certificate of Mailing or Transmittal is being this Fee(s) Transmittal is being the with sufficient postage for find Mail Stop ISSUE FEE address ISPTO (703) 746-4000, on the control of the sufficient postage.	emiccion	
						(Depositor's name)	
						(Signature)	
						(Date)	
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EXAM	INER	ART UNI	r	CLASS-SUBCLASS			
LANE, J	OHN A	2188	-	711-003000			
"Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNE	ence address (or Change of 2) attached. 2) attached. on (or "Fee Address" Indiction on for "Fee Address" Indiction of the control of the cont	Correspondence ntion form e of a Customer E PRINTED ON The elow, no assignee d of this form is NOT  (B)	or agents C  (2) the man registered, 2 registered listed, no n  HE PATENT tata will appe a substitute t	ar on the patent. If an as or filing an assignment.  E: (CITY and STATE OR	as a member a 2		
Please check the appropriate 4a. The following fee(s) are					Corporation or other private g	roup entity Government	
Issue Fee	enciosed.		4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.				
	nall entity discount permitt		Payment by credit card, Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
* *	MALL ENTITY status. See	e) 37 CFR 1.27.	b. Applica	ant is no longer claiming S	MALL ENTITY status. Sec 37 (	CFR 1.27(g)(2).	
The Director of the USPTO i NOTE: The Issue Fee and Printerest as shown by the reco	s requested to apply the Iss ablication Fee (if required) rds of the United States Pat	ue Fee and Publicati will not be accepted ent and Trademark (	on Fee (if an from anyone Office.	y) or to re-apply any previ other than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or	ation identified above. the assignee or other party in	
Authorized Signature				Date			
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Alexandria, virginia 22515-	(43U.				by the public which is to file (at 12 minutes to complete, includ by comments on the amount of a and Trademark Office, U.S. De RESS, SEND TO: Commissione as it displays a valid OMB control		



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Suite 205 1300 Post Road			ART UNIT	PAPER NUMBER
Fairfield, CT 0643	0		2188	

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## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 363 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 363 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.